

Work Order ID 51443

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Page 1

Item ID: D350-764-011

Revision ID: B

Item Name: Shoulder Harness

Start Date: 8/26/09 Start Qty: 2.00

Required Date: 8/28/09 Req'd Qty: 2.00

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

N/A

Rev B

100

0.00



DC

DOCUMENT CONTROL

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D350-764-011

~~CH0001~~

CH47002

D 3638-1 is at Rev B (per ECU 1050 -GE)

see Last Page

502/09/01

110

0.00



Packaging

Pick Kit

Packaging

Memo

0.00

Packaging

9/8/04 (2x) 50

120

0.00



QC

QC4- 100% Inspect kits for completeness

Memo

0.00

Quality Control

=> 502/07/01

(72) /

Work Order ID 51443

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Item ID: D350-764-011
Revision ID: B
Item Name: Shoulder Harness

Accept

Setup Start
Stop

Start Date: 8/26/09 Start Qty: 2.00
Required Date: 8/28/09 Req'd Qty: 2.00

Cust Item ID:
Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:
QC: Date: SPC (Y/N): Date:

Run Start
Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

0.00



Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D350-764-011

Location:

PPP Rev:

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

9/9/01 2x SD

09/09/01 HJ

MUF 09-09-01

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Page 1

Work Order ID: 51443

Parent Item: D350-764-011RevB

Parent Item Name: Shoulder Harness

Comments:

Start Date: 8/26/09

Required Date: 8/28/09

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

ALS4-1032-130 x16 Purchased

No

110

Each

6,649.000

32.0000



Insert

110507 SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

6649

110511

6649

AN3-3A

x32

Purchased

No

110

Each

161.0000

64.0000



Bolt

M11925 SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

161

111925

111

112314

50

AN3-6A

x16

Purchased

No

110

Each

79.0000

32.0000



Bolt

112082 (6x) SP
9/8/25 (2x)

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

79

106662

22

107959

15

109752

29

112082

13

M112513 (26) SP
9/8/11 (2x)

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Parent Item: D350-764-011RevB

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---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

AN4-10A ⁵⁴ Purchased



Bolt

136.0000



108986

50

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST 136

103962 8

108986 28

111425 100

AN960JD10 ^{x48} Purchased



Washer

110 Each 2,662.000 96.0000



111668

9/8/25

50

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST 2662

105442 95

109059 2

109840 23

110985 202

111279 13

111668 327

112314 1000

112369 1000

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Work Order ID: 51443

Parent Item: D350-764-011 RevB

Parent Item Name: Shoulder Harness

Comments:

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Required Date: 8/28/09

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Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

AN960JD916

Purchased

No

110

Each

80.0000

8.0000



WASHER

109174

50

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

80

100857

4

109174

76

AN970-6

Purchased

No

110

Each

62.0000

8.0000



Washer

109798

51

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

62

10538

8

109798

54

CCR264SS3-3

Purchased

No

110

Each

349.0000

32.0000



Cherry Rivet

111827

7/8/25
54
30

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

349

111548

56

111827

193

112314

100

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Work Order ID: 51443

Parent Item: D350-764-011 RevB

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Comments:

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Required Date: 8/28/09

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Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

CR3212-4-2

xy

Purchased

No

110

Each

79.0000

8.0000



Cherry Rivet

110806

50

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

79

110806

79

CR3212-5-04

xy

Purchased

No

110

Each

101.0000

8.0000



Rivet

106321 ⑦ 50 M112082

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

101

106321

1

112082

100

CR3212-5-07

xy

Purchased

No

110

Each

92.0000

8.0000



Rivet

105978
9/8/25

50
2x

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

92

105978

92

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Work Order ID: 51443

Parent Item: D350-764-011RevB

Parent Item Name: Shoulder Harness

Comments:

Start Date: 8/26/09

Required Date: 8/28/09

Start Qty: 2.00

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Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D2854RevA

Manufactured

No

110

f

60.0000

5.3320



3/4" Velcro Strip

(Δ2854-1/-3-080)

- cut 4 at 8.00"

09/09/01

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

60

50284

60

110

Each

33.0000

32.0000

D3578-041RevA

Manufactured

No



Doubler

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

33

50591

33

110

Each

8.0000

8.0000

D3636-041RevB

Manufactured

No



Shoulder Harness

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

8

48417

8

9/9/11

47604 SP

50591 SP

9/8/24

24 SP

48417

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Work Order ID: 51443

Parent Item: D350-764-011RevB

Parent Item Name: Shoulder Harness

Comments:

Start Date: 8/26/09

Required Date: 8/28/09

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D3637-041RevB

x4

Manufactured

No

110

Each

2.0000

8.0000



Bracket Assembly

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

2

47869

2

110

Each

9.0000

8.0000

D3637-3RevB

x4

Manufactured

No



Bracket

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST244A

9

48418

9

110

Each

8.0000

8.0000

D3638-1RevB

x4

Manufactured

No



Bushing

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

8

45846

4

46925

4

(2x) B47869 SP

B31445 (6x) SP
9/9/11

B 48418 SP

(4)
B 45846 (2x) SP
9/8/24

☆
51446 (4x) SP
9/9/11

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Work Order ID: 51443

Parent Item: D350-764-011RevB

Parent Item Name: Shoulder Harness

Comments:

Start Date: 8/26/09

Required Date: 8/28/09

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3639-1RevA	x1	Manufactured	No			110	Each	10.0000	2.0000			



Doubler

45828

SP

Warehouse
Location

Main Warehouse

ST

10

45828

10

D3639-2RevA

x1

Manufactured

No

110

Each

7.0000

2.0000



Doubler

46655

SP

Warehouse
Location

Main Warehouse

ST

7

46655

7

D3639-3RevA

x1

Manufactured

No

110

Each

3.0000

2.0000



Doubler

B35302

9/8/24

(20)

SP

Warehouse
Location

Main Warehouse

ST

3

35382

3

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Work Order ID: 51443

Parent Item: D350-764-011RevB

Parent Item Name: Shoulder Harness


Comments:

Start Date: 8/26/09

Required Date: 8/28/09

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3639-4RevA  x2 Doubler		Manufactured	No			110	Each	8.0000	2.0000			

47018 SD

Warehouse Loc Qty Loc Code
Location

Main Warehouse
ST
47018

8
8

D3640-1RevA  x2 Belt Guide		Manufactured	No			110	Each	7.0000	4.0000			
--	--	--------------	----	--	--	-----	------	--------	--------	--	--	--

B46656 SD

Warehouse Loc Qty Loc Code
Location

Main Warehouse
ST
46656

7
7

D3640-3RevA  x2 Belt Guide		Manufactured	No			110	Each	7.0000	4.0000			
--	--	--------------	----	--	--	-----	------	--------	--------	--	--	--

B46657
9/8/24
SD
(2X)

Warehouse Loc Qty Loc Code
Location

Main Warehouse
ST
46657

7
7

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Work Order ID: 51443

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Parent Item Name: Shoulder Harness

Comments:

Start Date: 8/26/09

Required Date: 8/28/09

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D3641-1RevB

+2

Manufactured

No

110

Each

1.0000

4.0000



Cover

45829 (1X) SP
51447 (3X) SP
9/8/08

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

1

45829

1

D3641-3RevB

+1

Manufactured

No

110

Each

13.0000

2.0000



Cover

50881 SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

13

50881

13

D3641-4RevB

+1

Manufactured

No

110

Each

5.0000

2.0000



Cover

50882 SP
9/8/08
(2X)

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

5

50882

5

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Work Order ID: 51443

Parent Item: D350-764-011RevB

Parent Item Name: Shoulder Harness

Comments:

Start Date: 8/26/09

Required Date: 8/28/09

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D3642-1RevB

x2

Manufactured

No

110

Each

2.0000

4.0000

Doubler

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

2

43234

2

D3643-1RevA

x1

Manufactured

No

110

Each

12.0000

2.0000

Stiffener

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

12

34547

12

D3643-2RevA

x1

Manufactured

No

110

Each

12.0000

2.0000

Stiffener

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

12

35390

12

② 43234 SP
B351448 SP
1/8/11 ②x

B34547 xl

12/4/27

B351472

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Work Order ID: 51443

Parent Item: D350-764-011RevB

Parent Item Name: Shoulder Harness


Comments:

Start Date: 8/26/09

Required Date: 8/28/09

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3644-1RevA	x2	Manufactured	No			110	Each	21.0000	4.0000			
												
Shim												

47870 SP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 21

47870 21

D3657-1RevA	x1	Manufactured	No			110	Each	13.0000	2.0000			
												
Guide Tool												

① 48419

SP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 13

34550 1

48419 12

MS20426AD3-3	x32	Purchased	No			110	Each	7.550.000	64.0000			
												
Rivet												

③ 32

7681

SP

9/8/24

②

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 7550

1563 0

19099 4776

7681 2774

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Comments:

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Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS20426AD4-4	7106	Purchased	No			110	Each	3,594.000	212.0000			



Rivet

906



13541

54

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

3594

15541

3594

MS20426AD4-6

725

Purchased

No

110

Each

4,178.000 56.0000



Rivet

88



105144

9/8/24 54
2x

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

4178

100151

27

103395

14

105144

336

110139

3774

2525

27

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Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS20470AD4-6	XS	Purchased	No			110	Each	1,073.000	16.0000			
Rivet, Universal Head												

110915

50

Warehouse
Location

Main Warehouse

ST

1073

109371

64

110915

1009

MS21059L3

XS

Purchased

No

110

Each

508.0000

32.0000

Nut Plate

111925

50

Warehouse
Location

Main Warehouse

ST

508

109962

26

111925

482

MS21072-L3

XS

Purchased

No

110

Each

32.0000

16.0000

Nutplate

1110002

9/8/24

50

24

Warehouse
Location

Main Warehouse

ST

32

110002

32

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Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS35206-267		Purchased	No			110	Each	97.0000	16.0000			



Screw

Warehouse	Loc Qty	Loc Code
<u>Location</u>		
Main Warehouse		
ST	97	
105516	1	
109389	3	
109405	93	

109405
9/8/24
(2X) SL

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**AS 350/355 REAR SEAT SHOULDER HARNESS
D350-764**

**Blue File for D350-764 at CHG001 using D3636-11/-13 & D3638-1 at Rev A
(ECN 1047-LE)**

→ **Blue File for D350-764 at CHG002 using D3636-11/-13 & D3638-1 at Rev B
(ECN 1050-LE)**

APPROVALS

SR00211SE Issue 07.10.10

SH95-39 Issue 3

EASA.IM.R.S.01412 Issue 08.03.05

**INSTALLATION INSTRUCTIONS AT CHG002
IIN-D350-764 Rev. B**

**INSTALLATION INSTRUCTIONS AT CHG001
IIN-D350-764 Rev. A**

Last Updated on 2008.04.30 BY KJ Back

5.0 PARTS LISTS

QTY -011	Dart Part Number	Geneva Part Number	Description
X	D350-764-011	P131	Shoulder Harness Kit
4	D2854-1-080	N/A	VELCRO STRIP
4	D2854-3-080	N/A	VELCRO STRIP
16	D3578-041	N/A	DOUBLER
4	D3636-041	N/A	SHOULDER HARNESS
4	*D3636-11	G10601-2	SHOULDER BELT
4	*D3636-13	G10601-4	LAP BELT
4	D3637-041	G10602-1	BRACKET ASSEMBLY
4	D3637-3	G10609-1	BACKER PLATE
4	D3638-1	G10608-2	BUSHING
1	D3639-1	G10604-3	DOUBLER
1	D3639-2	G10604-6	DOUBLER
1	D3639-3	G10604-4	DOUBLER
1	D3639-4	G10604-5	DOUBLER
2	D3640-1	G10605-1	BELT GUIDE
2	D3640-3	G10605-2	BELT GUIDE
2	D3641-1	G10606-3/-6	COVER
1	D3641-3	G10606-5	COVER
1	D3641-4	G10606-4	COVER
2	D3642-1	G10607-1/-2	DOUBLER
1	D3643-1	G10610-2	STIFFENER
1	D3643-2	G10610-1	STIFFENER
2	D3644-1	G10610-3	SHIM
1	D3657-1	G12170	GUIDE TOOL
16	ALS4-1032-130	N/A	INSERT
32	AN3-3A	N/A	BOLT
16	AN3-6A	N/A	BOLT
4	AN4-10A	N/A	BOLT
48	AN960JD10	N/A	WASHER
4	AN960JD916	N/A	WASHER
4	AN970-6	N/A	WASHER
16	CCR264SS-3-03	N/A	RIVET
4	CR3212-4-02	N/A	RIVET
4	CR3212-5-04	N/A	RIVET
4	CR3212-5-07	N/A	RIVET
32	MS20426AD3-3	N/A	RIVET
106	MS20426AD4-4	N/A	RIVET
28	MS20426AD4-6	N/A	RIVET
8	MS20470AD4-6	N/A	RIVET
16	MS21059L3	N/A	NUTPLATE (OR MS21059-3)
8	MS21072L3	N/A	NUTPLATE (OR MS21072-3)
8	MS35206-267	N/A	SCREW

*Included with D3636-041

57443